

SUBMITTAL DATA SHEET

DHP36NWB21S/DHP36CSB21S **36,000 BTU/H Wall Mounted Heat Pump System**

Job Name:		Location:		
Purchaser:		Order No.:		
Engineer:				
Submitted To:	For:	Ref:	Approval:	Construction:
Submitted By:		Date:		
Unit Designation:		Schedule No.:		Model No.:

FEATURES

- Compact and Quiet Design
- High Efficiency DC Inverter Technology
- Wireless Remote with LCD Display
- Low Ambient Cool to 0 deg F
- Vertical Swing Louver



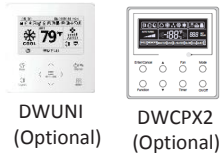
DHP36NWB21S



DHP36CSB21S

ACCESSORIES

- Wired Controller DWCPX2
- Wired Controller DWUNI
- Wi-Fi Module CS532AH

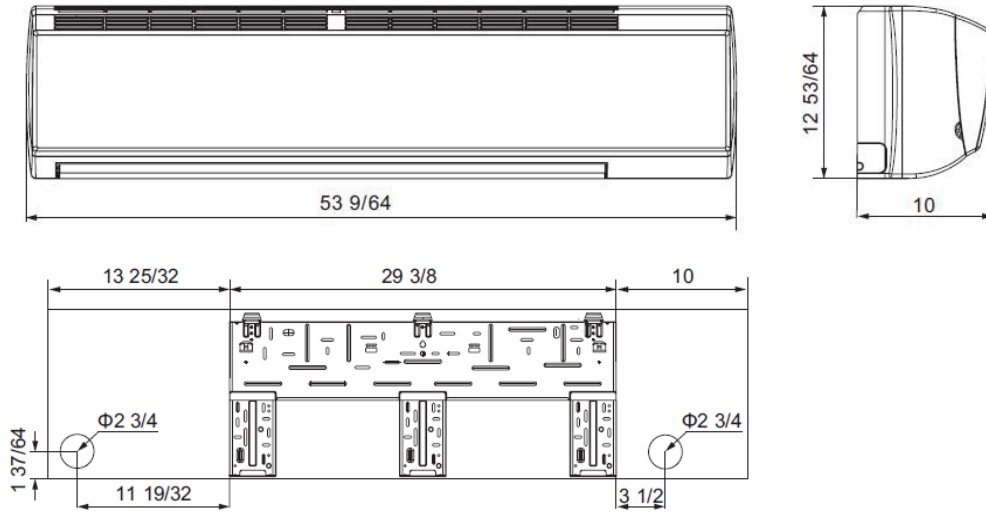


System Rating		
System Type		Heat Pump
Rated Cooling Capacity	Btu/h	33,600
Cooling Capacity (Min-Max)	Btu/h	7,404-35,997
Rated Heating Capacity	Btu/h	34,600
Heating Capacity (Min-Max)	Btu/h	14,979-35,997
EER		8.2
SEER		18
HSPF		9
Rated Voltage	V-PH-Hz	208/230-1-60
Rated Cooling Current	Amps	17
Rated Heating Current	Amps	16.5
MCA	Amps	24
MOCP	Amps	40
Max. Total Piping Length	ft. (m)	98.5 (30)
Max. Piping Height	ft. (m)	33 (10)
Piping Connection - Liquid (O.D.)	in.	1/4
Piping Connection - Gas (O.D.)	in.	5/8
Indoor Model Number		DHP36NWB21S
Set Temperature Range	°F (°C)	61 ~ 86 (16 ~ 30)
Airflow High to Low	CFM	736/647/530/0/412
Sound Pressure Level High to Low	dB(A)	54/49/44/37
Unit Dimension (WxDxH)	in. (mm)	53.14x12.83x9.96(1350x326x253)
Net Weight / Gross Weight	lbs (kg)	41.88/51.8(19/23.5)
Outdoor Model Number		DHP36CSB21S
Operation Range - Cooling	°F (°C)	0~115 (-18~46)
Operation Range - Heating	°F (°C)	-4~75 (-20~24)
Refrigerant		R410A
Refrigerant Charge	oz (kg)	91.71(2.6)
Unit Dimension (WxDxH)	in. (mm)	38.58x31.10x16.81(980x790x427)
Net Weight / Gross Weight	lbs (kg)	160.93/171.96 (73/78)
Sound Pressure Level dB(A)	dB(A)	65

DHP36NWB21S/DHP36CSB21S

Unit: inch

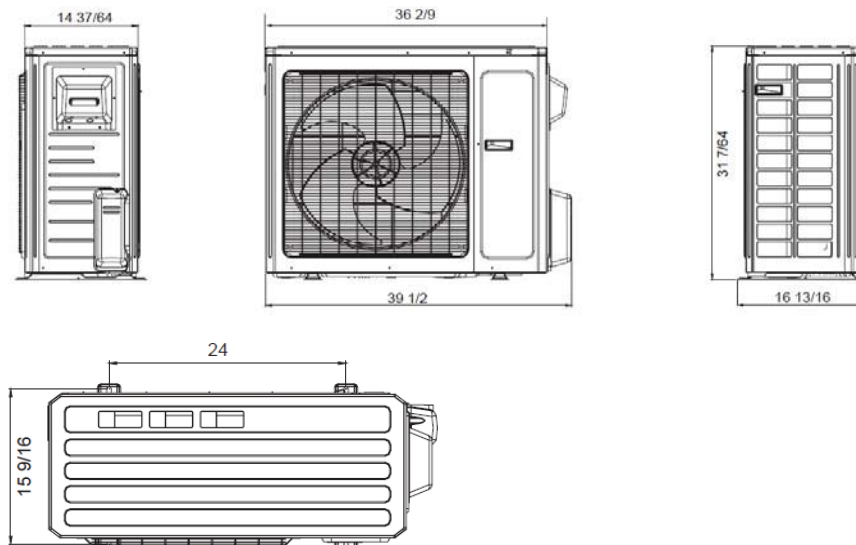
Indoor Unit Dimensions



Drain Connector	5/8-in OD
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Outdoor Unit Dimensions

Unit: inch



Notes:

1. Recommended cable type between Outdoor and Indoor Unit, 14-4 AWG Stranded Copper THHN 600V Wire
2. Power wiring cable size must comply with applicable national and local codes
3. Test conditions are based on AHRI 210/240

